

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	09/155644	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 15:10
L2	2	10/276991	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 16:07
L3	2	10/050948	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 16:07
S1	8	09/171526 or 10/276991 or 10/050948 or 09/155644	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:04
S2	8	S1 and capacit\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 12:38
S3	8	09/171526 or 10/276991 or 10/050948 or 09/155644	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/22 12:39
S4	2	S3 and capacit\$5 and (data near line\$2) and (driv\$3 near transistor\$2) and detect\$4 and current\$2 and voltage\$2 and correct\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 12:40
S5	2	S3 and capacit\$5 and (scan\$4 or data near line\$2) and (driv\$3 near transistor\$2) and detect\$4 and current\$2 and voltage\$2 and correct\$4 and (pixel\$2 near circuit\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 12:45
S6	2	S3 and capacit\$5 and (scan\$4 near line\$2) and (data near line\$2) and (driv\$3 near transistor\$2) and detect\$4 and current\$2 and voltage\$2 and correct\$4 and (pixel\$2 near circuit\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 13:44

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S7	0	S3 and capacit\$5 and (scan\$4 near line\$2) and (data near line\$2) and (driv\$3 near transistor\$2) and detect\$4 and current\$2 and voltage\$2 and correct\$4 and (pixel\$2 near circuit\$2) and (current near mirror\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 13:45
S8	0	S3 and capacit\$5 and (scan\$4 near line\$2) and (data near line\$2) and (driv\$3 near transistor\$2) and detect\$4 and current\$2 and voltage\$2 and correct\$4 and (pixel\$2 near circuit\$2) and (on near off)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 13:45
S9	0	S3 and capacit\$5 and (scan\$4 near line\$2) and (data near line\$2) and (driv\$3 near transistor\$2) and detect\$4 and current\$2 and voltage\$2 and correct\$4 and (pixel\$2 near circuit\$2) and (on\$1off)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 14:57
S10	1	10/813273	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 15:40
S11	2	09/171526 and (feed\$2 near line\$1) same (driv\$3 near (transistor or tft)) same current\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 17:45
S12	2	09/171526 and (driv\$3 near (transistor or tft)) same capacit\$5 same (charge\$2 or voltage\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 16:37
S13	2	09/171526 and (driv\$3 same detect\$4 same (charge\$2 or voltage\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 16:43

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S14	2	09/171526 and (detect\$4 same (charge\$2 or voltage\$2) same correct\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 09:59
S15	2	09/171526 and (detect\$4 same (charge\$2 or voltage\$2) same correct\$5 same current\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 16:44
S16	2	09/171526 and (feed\$2 near line\$1) same (driv\$3) same current\$2 same electric\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 17:48
S17	2	09/171526 and (feed\$2 near line\$1) same (driv\$3) same current\$2 same electric\$5 same connect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 17:52
S18	2	09/171526 and (correct\$4 same current\$2 same voltage\$2 same detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 17:56
S19	2	09/171526 and (correct\$4 same current\$2 same voltage\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 18:11
S20	3626	pixel\$2 and circuit\$2 and line\$2 and capacitor\$2 and current\$2 and (voltage\$2 or charge\$2 or power\$2) and driv\$4 and (transistor\$2 or tft\$2) and detect\$3 and correct\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 18:14

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S21	1925	(pixel\$2 same circuit\$2) and line\$2 and capacitor\$2 and current\$2 and (voltage\$2 or charge\$2 or power\$2) and (driv\$4 same (transistor\$2 or tft\$2)) and detect\$3 and correct\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 18:16
S22	1633	(pixel\$2 same circuit\$2) and line\$2 and capacitor\$2 and current\$2 and (voltage\$2 or charge\$2 or power\$2) and (driv\$4 same (transistor\$2 or tft\$2)) and detect\$3 and correct\$3 and display\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 18:17
S23	141	(pixel\$2 same circuit\$2) same line\$2 same capacitor\$2 same current\$2 same (voltage\$2 or charge\$2 or power\$2) same (driv\$4 same (transistor\$2 or tft\$2)) and detect\$3 and correct\$3 and display\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 18:30
S24	6	(pixel\$2 same circuit\$2) same line\$2 same capacitor\$2 same current\$2 same (voltage\$2 or charge\$2 or power\$2) same (driv\$4 same (transistor\$2 or tft\$2)) same detect\$3 same correct\$3 and display\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 18:21
S25	39	(pixel\$2 same circuit\$2) same line\$2 same capacitor\$2 same current\$2 same (voltage\$2 or charge\$2 or power\$2) same (driv\$4 same (transistor\$2 or tft\$2)) same correct\$3 and display\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/22 18:21
S26	222	correct\$4 same current\$2 same voltage\$2 same (absolute adj value\$2) same detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:00
S27	65	correct\$4 same current\$2 same voltage\$2 same (absolute adj value\$2) same detect\$4 same driv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:01

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S28	10	correct\$4 same current\$2 same voltage\$2 same (absolute adj value\$2) same detect\$4 same driv\$4 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:01
S29	0	(09/171526 or 10/276991 or 10/050948 or 09/155644) and (absolute adj value\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:05
S30	0	(09/171526 or 10/276991 or 10/050948 or 09/155644) and (voltage near detect\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:05
S31	1	(09/171526 or 10/276991 or 10/050948 or 09/155644) and (voltage near3 detect\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 17:09
S32	0	(09/171526 or 10/276991 or 10/050948 or 09/155644) and (current near mirror)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 17:10
S33	8	(09/171526 or 10/276991 or 10/050948 or 09/155644) and (current\$2 same (reverse\$2 or change\$2 or cop\$4 or direction\$2))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 17:11
S34	8	(09/171526 or 10/276991 or 10/050948 or 09/155644) and (current\$2 with (reverse\$2 or change\$2 or cop\$4 or direction\$2))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 20:46
S35	0	(09/171526 or 10/276991 or 10/050948 or 09/155644) and (detect\$4 with (transistor\$2 or tft\$2) same (gate\$2 near voltage\$2))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 21:03
S36	133	(detect\$4 with (transistor\$2 or tft\$2) same (gate\$2 near voltage\$2)) and pixel\$2 and display\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 20:49
S37	123	(detect\$4 with (transistor\$2 or tft\$2) same (gate\$2 near voltage\$2)) and pixel\$2 and display\$2 and current	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 20:49
S38	69	(detect\$4 with (transistor\$2 or tft\$2) same (gate\$2 near voltage\$2) same current) and pixel\$2 and display\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 20:49

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S39	21	(detect\$4 with (transistor\$2 or tft\$2) same (gate\$2 near voltage\$2) same current) and pixel\$2 and display\$2 and (EL or electroluminescen\$4 or (electro adj luminescen\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 10:14
S40	8	(09/171526 or 10/276991 or 10/050948 or 09/155644)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 10:11
S41	2	(09/171526 or 10/276991 or 10/050948 or 09/155644) and (detect\$4 with (transistor\$2 or tft\$2))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 10:13
S42	589	(detect\$4 with (transistor\$2 or tft\$2)) and (pixel\$2 with circuit\$2) and display\$2 and (EL or electroluminescen\$4 or (electro adj luminescen\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 10:15
S44	14	((detect\$4 with (transistor\$2 or tft\$2)) same gate\$2 same (voltage\$2 or v\$1) same current\$2 same correct\$4) and (pixel\$2 with circuit\$2) and display\$2 and (EL or electroluminescen\$4 or (electro adj luminescen\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 10:18
S45	84	((detect\$4 with (transistor\$2 or tft\$2)) same gate\$2 same (voltage\$2 or v\$1) same current\$2) and (pixel\$2 with circuit\$2) and display\$2 and (EL or electroluminescen\$4 or (electro adj luminescen\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/24 14:54